**AGILENT TECHNOLOGIES, INC.** Legal Department, DL429 Ap atellectual Property Administration

8 Q. Box 7599

Loveland, Colorado 80537-0599

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

entor(s):

Michael B. North Morris

Serial No.:

10/668,499

**Examiner: Michael A. Lyons** 

Filing Date: September 23, 2003

Group Art Unit: 2877

Title: LASER MONITORING USING BOTH THE REFLECTED AND TRANSMITTED INTERFERENCE

PATTERNS OF AN ETALON

**COMMISSIONER FOR PATENTS** P.O. Box 1450 Alexandria VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

SIL:													
Tra	nsmitted he	rewith is	are the follo	wing in the	above-ide	ntified	applic	ation:					
×	Response/Amendment					Petition to extend time to respond							
×	New fee as calculated below						Supplemental Declaration						
	No additional fee (Address envelope to "Mail Stop Amendments")												
	Other:					(Fee \$)							
			CLAIMS	AS AMENDI	ED BY OTHE	R THA	N A SMA	LL ENTITY					
- 1	(1)		(2)	(3)		(4)		(5)	(6)	$\neg$	(7)		

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY											
(1) FOR			(4) R HIGHEST NUMBEI PREVIOUSLY PAID F		(5) PRESENT EXTRA			(6) RATE		(7) ADDITIONAL FEES	
TOTAL CLAIMS	. 20	MINUS		20	=	0	х	50	\$	0	
INDEP. CLAIMS	5	MINUS	3		=	2	х	200	\$	400	
FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + 360										0	
EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00	2 <sup>ND</sup> MONTH 450.00 □		3 <sup>RD</sup> MONTH 1020.00			ONTH 00 🗖		\$	0	
OTHER FEES										0	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT									\$	400	

Charge \$400 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

I hereby certify that this correspondence is being Deposited with the United States Postal Service as First class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: October 4, 2005

Typed Name: Douglas I

Signature:

Michael B. North Morris Ву

Douglas L Weller

Respectfully submitted,

Attorney/Agent for Applicant(s)

Reg. No. 30,506

Date: October 3, 2005

Telephone No. (408) 985-0642

Rev 10/04 (TransAmd)



## PATENT APPLICATION ATTORNEY DOCKET NO. 10021294-1

ITW X

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**INVENTOR(S):** Michael B. North Morris

**CONFIRMATION NO: 2289** 

**SERIAL NO:** 10/668,499

**GROUP ART UNIT: 2877** 

FILED: September 23, 2003

**EXAMINER:** Michael A. Lyons

SUBJECT:

LASER MONITORING USING BOTH THE REFLECTED AND

TRANSMITTED INTERFERENCE PATTERNS OF AN ETALON

COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, VA 22313-1450

SIR:

## **AMENDMENT A**

In response to the Office Action dated August 10, 2005, please amend the above-identified case as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 10 of this paper.

10/11/2005 MBELETE1 00000012 501078 10668499

01 FC:1201

400.00 DA